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SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: PATEL SUDHAKER Examiner #: 77018 Date: 10/25/02
Art Unit: 1624 Phone Number: 301 84709 Serial Number: 10087715
Mail Box and Bldg/Room Location: CM1 4E12 Results Format Preferred (circle) PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc., if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

COMPOUNDS USEFUL FOR INHIBITING CHK1

Title of Invention:

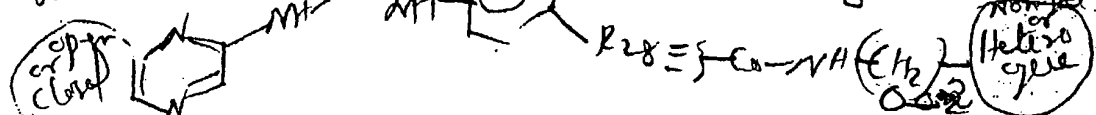
Inventors (please provide full names): KATHLEEN S. KEEGAN et al.

Earliest Priority Filing Date: 3/2/2001

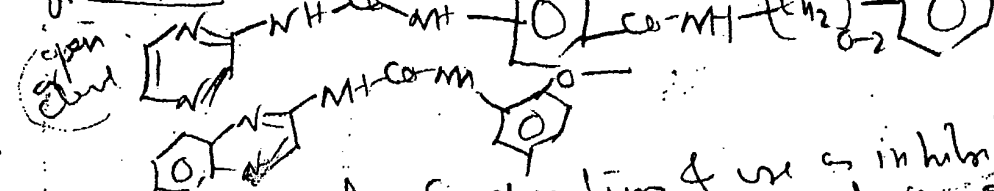
For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

Any or Heterocycle or Carbocycle
 $X_1 = C/O/S/N$
 $X_2 = H_2$ or O or $X_2 = C/S/C/N$
 $X_2 = H$ or $Alkyl$ or R_{28}

Typical gels



Typical gels: see claim 28 or



Need info @ gels, Conformation & use as inhibitors of CHECKPOINT KINASE 1 in a cell. Copy claims enclosed. Need: d flab hetero also told in CAPRA pt. THX

STAFF USE ONLY

Point of Contact: <u>Alexandra Wackar</u>	Type of Search: <u>NA Sequence (#)</u>	Vendor and cost where applicable: <u>\$505</u>
Searcher Photo: <u>Specialist</u>	AA Sequence (#): <u>3</u>	Dialog: <u>QUEST/Orbit</u>
Searcher Location: <u>CM1 8A02 Tel: 308-4491</u>	Structure (#): <u>3</u>	Dr. Link: <u>Lexis/Nexis</u>
Date Searcher Picked Up: <u>11-7</u>	Bibliographic: <u>Fulltext</u>	Sequence Systems: <u>WWW/Internet</u>
Date Completed: <u>11-7</u>	Litigation: <u>Patent Family</u>	Other (specify): <u></u>
Searcher Prep & Review Time: <u>25</u>	Other: <u></u>	
Clerical Prep Time: <u>72</u>		
Online Time: <u>72</u>		

L Number	Hits	Search Text	DB	Time stamp
1	951	("544/336").CCLS	USPAT	2003/12/13 10:27
2	331	("544/63").CCLS	USPAT	2003/12/13 10:28
3	265	("544/88").CCLS	USPAT	2003/12/13 10:29
4	265	("544/88").CCLS	USPAT	2003/12/13 10:29
5	165	("544/98").CCLS	USPAT	2003/12/13 10:29
6	656	("544/106").CCLS	USPAT	2003/12/13 10:29
7	201	("544/181").CCLS	USPAT	2003/12/13 10:30
8	802	("544/224").CCLS	USPAT	2003/12/13 10:30
9	838	("544/242").CCLS	USPAT	2003/12/13 10:30
10	1929	("514/183").CCLS	USPAT	2003/12/13 10:31
11	0	("514/252.10").CCLS	USPAT	2003/12/13 10:31
12	210	("514/252.1").CCLS	USPAT	2003/12/13 10:31
13	2703	("514/252").CCLS	USPAT	2003/12/13 10:32
14	2880	("514/255").CCLS	USPAT	2003/12/13 10:32
15	758	("514/255.05").CCLS	USPAT	2003/12/13 10:33
16	951	("544/336").CCLS	USPAT	2003/12/13 10:34
17	1929	("514/183").CCLS	USPAT	2003/12/13 10:34
18	22	("544/336").CCLS	USPAT	2003/12/13 10:35
19	6	((("544/336").CCLS) and ("514/183").CCLS) and pyrazine	USPAT	2003/12/13 10:35

Spencer
2/28/04
8/6/24

L Number	Hits	Search Text	DB	Time stamp
1	1	pyrazine and CHK1	USPAT	2003/12/13 14:35
2	2779733	1,4 diazine and CHK1	USPAT	2003/12/13 14:35
3	3	CHK1 and carboxamide	USPAT	2003/12/13 14:36
4	2	CHK1 and urea	USPAT	2003/12/13 14:37
5	1897	pyrazine and urea	USPAT	2003/12/13 14:37
6	858	pyrazine and carboxamide	USPAT	2003/12/13 14:37
7	0	((pyrazine and urea) and (pyrazine and carboxamide)) and CHK1	USPAT	2003/12/13 14:38
8	258	((pyrazine and urea) and (pyrazine and carboxamide))	USPAT	2003/12/13 14:39

7/29/03
 16:24

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15	758	("514/255.05").CCLS	USPAT	2003/12/13 10:33

11/24/03
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19	6	((("544/336").CCLIS) and ("514/183").CCLIS) and PYRAZINE	USPAT	2003/12/13 10:35

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